## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	perraut-francois.in.	US-PGPUB; USPAT	OR	OFF	2007/03/19 06:12
L2	1	schultz-emmanuelle.in.	US-PGPUB; USPAT	OR	OFF	2007/03/19 06:12
S1	8362	((raman or fluorescent or fluorescence or particle) adj (scatter or scattering)) or (molecular adj diffusion)	US-PGPUB; USPAT	OR	ON .	2006/09/10 18:01
S2	2973	S1 and image	US-PGPUB; USPAT	OR	ON	2006/09/10 17:55
S3	1028	S2 and diffusion	US-PGPUB; USPAT	OR	ON	2006/09/10 17:58
S4	1	S2 and (substract or substracting)	US-PGPUB; USPAT	OR	ON	2006/09/10 17:59
S5	7	S1 and (substract or substracting)	US-PGPUB; USPAT	OR	ON	2006/09/10 17:59
S6	882981	(raman or fluorescent or fluorescence or particle) or (molecular adj diffusion)	US-PGPUB; USPAT	OR	ON	2006/09/10 18:01
<b>S</b> 7	8333	S6 and (substract or substracting or subtracts or substracted)	US-PGPUB; USPAT	OR	ON	2006/09/10 18:07
S8	370	S6 and ((substract or substracting or subtracts or substracted) with pixel)	US-PGPUB; USPAT	OR	ON	2006/09/10 18:09
S9	305	S8 not @ay>"2003"	US-PGPUB; USPAT	OR	ON	2006/09/10 18:10
S10	6821	image and pixel and (assay or dna or nucleic or antibody)	US-PGPUB; USPAT	OR	ON	2006/09/16 20:30
S11	9	S10 and (calibration with (substract or subtracting))	US-PGPUB; USPAT	OR ·	ON	2006/09/16 20:30
S12	51988	image and (assay or dna or nucleic or antibody)	US-PGPUB; USPAT	OR	ON	2006/09/16 20:30
S13	42	S12 and (calibration with (substract or subtracting))	US-PGPUB; USPAT	OR	ON	2006/09/16 20:30
S14	13	S13 not @ay>"2003"	US-PGPUB; USPAT	OR	ON	2006/09/16 20:31
S15	7	S14 and sum	US-PGPUB; USPAT	OR	ON	2006/09/16 20:31
S16	12	S14 and (sum or total)	US-PGPUB; USPAT	OR	ON	2006/09/16 20:31
S17	57125	image and (assay or dna or nucleic or antibody)	US-PGPUB; USPAT	OR	ON	2007/03/18 18:40

## **EAST Search History**

S18	1	S17 and ((record or recording) with (spatial adj structure))	US-PGPUB; USPAT	OR	ON	2007/03/18 18:41
S19	. 3085	S17 and ((record or recording) with (image))	US-PGPUB; USPAT	OR	ON	2007/03/18 18:41
S20	743	S19 and (calibrating or calibration)	US-PGPUB; USPAT	OR	ON	2007/03/18 20:19
S21	1	"20040241748"	US-PGPUB; USPAT	OR	ON	2007/03/18 20:19
S22	452	detection with chamber with transparent	US-PGPUB; USPAT	OR	ON	2007/03/19 02:18
S23	173	S22 and image	US-PGPUB; USPAT	OR	ON	2007/03/19 02:18
S24	785873	detection ((image or imaging) with chamber with transparent)	US-PGPUB; USPAT	OR	ON	2007/03/19 02:19
S25	6	detection same ((image or imaging) with chamber with transparent)	US-PGPUB; USPAT	OR	ON	2007/03/19 02:23
S26	103	detection and ((image or imaging) with chamber with transparent)	US-PGPUB; USPAT	OR	ON	2007/03/19 02:44
S27	97	S26 not S25	US-PGPUB; USPAT	OR	ON	2007/03/19 02:25
S28	33	S27 and (transparent with sides)	US-PGPUB; USPAT	OR	ON	2007/03/19 02:43
S29	1.	("6664528").PN.	USPAT; USOCR	OR	OFF	2007/03/19 02:43
S30	154	detection and ((viewing) with chamber with transparent)	US-PGPUB; USPAT	OR	ON	2007/03/19 02:44
S31	13	detection with ((viewing) with chamber with transparent)	US-PGPUB; USPAT	OR	ON	2007/03/19 02:44
S32	1	("6362011").PN.	USPAT; USOCR	OR	OFF	2007/03/19 06:10